CERTIFICATE OF MAILING
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Attorney Docket No.: SUN-P9325-MEG

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Inventor:

Marc Tremblay, et al.

Title:

FAIL INSTRUCTION TO SUPPORT TRANSACTIONAL PROGRAM

EXECUTION

Filing Date:

8 August 2003

Serial Number: **Group Art Unit:** 10/637,169 2183

Examiner:

Fennema, Robert E.

Listed below or on an attached Form PTO-1449 is information known to applicant(s) and submitted pursuant to 37 C.F.R. §1.56. A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):

It is being filed within 3 months of the application filing date. (1)

-- OR --

It is being filed within 3 months of entry of a national stage. (2)

-- OR --

- It is being filed before the mail date of the first Office Action on the merits. (3)
- It is being filed before the mail date of a first Office action after the filing of a (4) request for continued examination under 37 C.F.R. §1.114.

- X 37 C.F.R. § 1.97(c). If this statement is being filed after the latest of: (1) three months beyond the filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first Office action on the merits, but before the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, then:
 - X a certification as specified in §1.97(e) is provided below; or
 - a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
 - 37 C.F.R. $\S1.97(d)$. If this statement is being filed after the mailing date of the earlier of a final office action under $\S1.113$ or a notice of allowance under $\S1.311$, but before payment of the issue fee, then:
 - A. a certification as specified in §1.97(e) is completed below; and
 - B. a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- This statement is being filed after the payment of the issue fee but before issuance of the patent.
- X Statement under 37 C.F.R. 1.97(e) I hereby certify that either: each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was know to any individual designated in 1.56(c) more than three months prior to the filing of the information disclosure statement.

Signature

Shun Yao (Reg. No. 59,242)

Date 25 January 2007

Respectfully submitted,

By: <u>∠</u>

D. N. 50

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Date: 25 January 2007



SHEET 1 OF 1

INFO	RMATION DI		ATTY. DOCKET NO. SUN-P9325-MEG		APPLICATION NO. 10/637,169			
CITATION PTO-1449			APPLICANT Marc Tremblay	APPLICANT Marc Tremblay, et al.				
			8 August 2003			GROUP ART UNIT 2183		
U.S. PATENT DO	OCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE		
FOREIGN PATIENT DOCUMENTS								
EXAMINER'S INITIALS	PATENT NO.	DATE		Section that I a motion the major	SUBCLASS	Translation		
			COUNTRY	CLASS		Yes	No	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
"Lock-Based Programs and Transactional Lock-Free Execution", by Ravi Rajwar et al., University of Wisconsin-Madison Technical Report #1440, April 2002.								
"Speculative Locks for Concurrent Execution of Critical Sections in Shared-Memory								
Multiprocessors", by Jose F Martinez et al., Workshop on Memory Performance Issues,								
	International Symposium on Computer Architecture, June 2001. "Transactional Memory: Architectural Support for Lock-Free Data Structures", by Maurice							
	Herlihy. "Speculative Locks for Concurrent Execution of Critical Sections in Shared-Memory Multiprocessors", by Jose F. Martinez et al., Technical Report UIUCDCS-R-2001-2202,							
	February 2001.				· - · · · · · · · · · · · · · · · · · ·			
	the Tenth Internati	"Transactional Lock-Free Execution of Lock-Based Programs", by Ravi Rajwar, Proceedings of the Tenth International Conference on Architectural Support for Programming Languages and Operating Systems, Oct. 6-Oct. 9, 2002, San Jose, CA.						
EXAMINER			DATE CONSIDERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.